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TO: Examiner, Duc M. Nguyen	FROM: Timothy J. Lorenz (Reg. 41,954)
COMPANY: USPTO ART UNIT 2685	JANUARY 7, 2005
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AMENDMENT AND RESPONSE UNDER 37 C.F.R § 1.111	10/037,945

NOTES/COMMENTS:

FORMAL COMMUNICATION INTENDED FOR ENTRY

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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CENTRAL FAX CENTER

Inventor(s):

R. Mark Harrison

Art Unit: 2685

JAN 0 7 2005

Application No.:

10/037,945

Examiner: Nguyen, Duc M.

Filing Date:

January 3, 2002

Docket No.: 001.0052 (CE04634N)

Confirmation No.:

7752

For:

METHOD AND APPARATUS FOR TRANSMITTING A TRAFFIC SIGNAL

USING AN ADAPTIVE ANTENNA ARRAY

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P. O. Box 1450 Alexandria, VA 22313-1450 or being facsimile transmitted to the United States Patent and Trademark Office Fax No. (703) 872-9306.

on 01/07/05 Signature: Timothy J. Lorenz, Reg. No. 41,954

AMENDMENT AND RESPONSE PURSUANT TO 37 C.F.R. §1.111

Assistant Commissioner of Patents P.O. Box 1450 Alexandria VA 22313-1450

Assistant Commissioner:

In response to the Office Action mailed on October 1, 2004 by the United States Patent and Trademark Office, please amend the above-identified patent application as follows and consider the following remarks. Also included with this Amendment and Response is a request for a one-month extension of time pursuant to 37 Code of Federal Regulations (C.F.R.) § 1.136(a) and the extension fee specified by 37 C.F.R. § 1.17(a).

Claims are reflected in the listing of the claims, which begins on page 3 of this response.

Remarks begin on page 9 of this response.